

2380-317 P14367US OF PORTE TRACEMENT

Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

matterv	which is claimed and for	which a patent is sought on ANDWIDTH EFFICIENT Q	the invention entitled: UALITY OF SERVICE SER	ARATION OF AAI 2 TRAF	FIC
	cification of which (chec	k applicable box(s)):		7.01.101.101.701.EZ 110-41.1	
	s attached hereto				
	vas filed on	June 1, 2001	as U.S. Application S	erial No. <u>09/870,945</u>	(Atty Dkt. No. 2380-317)
□ w	vas filed as PCT Internat	ional application No.		on	
ano (ii a	applicable to U.S. or PC	application) was amended	on		
defined listed be which p	in 37 C.F.R. 1.56. I here low and have also ident	acknowledge the duty to di ecknowledge priority ber ified below any foreign appli priority is claimed, before th	isclose to the Patent Office nefits under 35 U.S.C. 119 ication for patent or invent	all information known to me 365 of any foreign applications of scentificate having a filing	claims, as amended by any e to be material to patentability as on(s) for patent or inventor's certific date before that of the application
	- принашентин		Country		Day/Month/Year Filed
	Application Num		Date/Month/Year File	-d 	
Петеру	claim the benefit under	35 U.S.C. 120/365 of all price	or United States and PCT i	nternational applications list	ed above or below:
Prior U.S./PCT Application(s): Application Serial No.			Day/Month/Year File	Status: patented pending, abandoned	
imprison applicati 8 th Floor attorneys in the Pa Hosmer, Stanley 9 Jr. 29360	and future that these stamment, or both, under Se on or any patent issued r, Arlington, VA 22201-s thereof (of the same autent and Trademark Off 30184; Robert W. Faris C. Spooner, 27393; Leon 6: Mary J. Wilson 32956	atements were made with the tition 1001 of Title 18 of the thereon. And on behalf of the 1714, telephone number (7 dress) individually and collece connected therewith and , 31352; Richard G. Besha, nard C. Mitchard, 29009; Dutil J. Scott Davidson, 33489:	ne knowledge that willful fat United States Code and the he owner(s) hereof, I hereb 703) 816-4000 (to whom a ectively owner's/owners' at I with the resulting patent: 22770; Mark E. Nusbaum, Jane M. Byers, 33363; Jeff Alan M. Kagen, 36179; P. Alan M. Alan M. Kagen, 36179; P. Alan M. Alan M	se statements and the like s at such willful false stateme y appoint NIXON & VANDE II communications are to corneys to prosecute this ap Larry S. Nixon, 25640; Arth 32348; Michael J. Keenan, y H. Nelson, 30481; John F	formation and belief are believed to so made are punishable by fine or ents may jeopardize the validity of the ERHYE P.C., 1100 North Glebe Rd be directed), and the following plication and to transact all busines ur R. Crawford, 25327; James T. 32106; Bryan H. Davidson, 30251; K. Lastova, 33149; H. Warren Burna Sadoff, 36663; James D. Berquist,
) Puccp G. GIII, 3/334, IV	ICHAELJ. SHEA. 34725. DODA	210 I J2CKSOD 41090 NAIC	halla N. I actor 27221: Eron	k D Decete 40000. I 0 0
Hairiesiii	minners no longer with th	ne firm and to act and rely so ctions to Nixon & Vanderhye	Oleiv on instructions directly	acommunicated from the na	lerhye to delete any attorney erson, assignee, attorney, firm, or
1.	Inventor's Signature:	L L	1 dea		ate: 2001 - 10 - 08
	Inventor:	Mikael		AGNEVIK	
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2.	Inventor's Signature:				
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	(Zip Code)	SE-117 37			
					
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 $oxed{oxed}$ See attached sheet(s) for additional inventor(s) information!!



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では TRAD^{EM**} RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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matter v	vhich is claimed and for v	vhich a patent is sought on ANDWIDTH EFFICIENT QI	the invention entitled:	· CEDADATION	OC 4410 TD	A 5510			
is	cification of which (check attached hereto	applicable box(s)): June 1, 2001	as U.S. Applicati				(AH-511 N 2000 A-		
_	as filed as PCT Internation		as U.S. Applicati	on Senai No.	09/870,945 on		(Atty Dkt. No. 2380-317)		
and (if a	pplicable to U.S. or PCT	application) was amended	on	·	Oii				
defined listed be which pr	in 37 C.F.R. 1.56. I here low and have also identif	by claim foreign priority ber fied below any foreign appli priority is claimed, before th	sclose to the Patent O nefits under 35 U.S.C. ication for patent or inv	ffice all informa 119/365 of any tentor's certifica	tion known to	me to b	ns, as amended by any e material to patentability as for patent or inventor's certificate before that of the application on Day/Month/Year Filed		
I hereby	claim the benefit under 3 Application Numb	35 U.S.C. §119(e) of any Ui er	nited States provisiona Date/Month/Year	l application(s) Filed	listed below.				
I hereby	claim the benefit under 3	5 U.S.C. 120/365 of all price	or United States and P	CT internationa	I applications	s listed at	pove or below:		
Prior U.S./PCT Application(s): Application Serial No.			Day/Month/Year Filed				Status: patented pending, abandoned		
imprison application application application attorneys in the Pa Hosmer, Stanley (Jr. 29366 34776; U 35329; Johannes/nother org	ment, or both, under Section or any patent issued the Arlington, VA 22201-4s thereof (of the same addent and Trademark Offic 30184; Robert W. Faris, C. Spooner, 27393; Leons; Mary J. Wilson, 32955; Ipdeep S. Gill, 37334; Micoseph A. Rhoa, 37515; Rumbers no longer with the anization sending instruc	ternents were made with the tion 1001 of Title 18 of the hereon. And on behalf of the 714, telephone number (7 dress) individually and collect connected therewith and 31352; Richard G. Besha, ard C. Mitchard, 29009; Du J. Scott Davidson, 33489; chael J. Shea, 34725; Dona aymond Y. Mah. 41426; C.	le Knowledge that willfu United States Code a In- roa) 816-4000 (to who ectively owner's/owners with the resulting pate 22770; Mark E. Nusba ane M. Byers, 33363; Alan M. Kagen, 36178 ald L. Jackson, 41097, hris Comuntzis, 31097	Il false stateme Id that such will ereby appoint P m all commun s' attorneys to p ent: Larry S. Nii um, 32348; Mid Jeffry H. Nelson ; Robert A. Mo Michelle N. Lei . I also authori	ints and the liful false state WAN MIXON & VAN NICATIONS are prosecute this xon, 25640; Achael J. Keenn, 30481; Johlan, 29834; B	ke so ma ements m NDERHY to be di applicat Arthur R. lan, 3210 nn R. Las J. J. Sado	cion and to transact all business Crawford, 25327; James T. 16; Bryan H. Davidson, 30251; Stova, 33149; H. Warren Burnam, 16f, 36663; James D. Berquist,		
1.	Inventor's Signature:					Date:			
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	Mailing Address:	Oxenstiernasväg 17, Gus	stavsberg, Sweden	(State/Counti	y) <u>Sweder</u>	· · · · · · · · · · · · · · · · · · ·			
	(Zip Code)	SE-134 40							
2.	Inventor's Signature:	Per Walls	el	1400	LL ODAND	Date: 3	2001-10-11		
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	Residence: (city)	Stockholm		(state/country			(Guzensup)		
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 $oxed{oxed}$ See attached sheet(s) for additional inventor(s) information!!

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3.	Inventor's Signature:	So Karlada				Date: Oct. 8, 2801		
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	(7in Codo)	CE 101 42						

FOR ADDITIONAL INVENTORS, check box $\ \square$ and attach sheet with same information and signature and date for each.